# Yellow-breasted Crake (Porzana flaviventer)

(5 subspecies; 4 within plan area)

# Conservation Concern Category: High Concern

## **Population Trend (PT)**

- P. flaviventer flaviventer—unknown (Delany and Scott 2002)
- P. flaviventer gossii—unknown (Delany and Scott 2002)
- P. flaviventer hendersoni—unknown (Delany and Scott 2002)
- P. flaviventer woodi—unknown (Delany and Scott 2002)

"formerly regarded as locally abundant in Cuba (gossii), very local but sometimes common in Mexico (woodi), rare in Haiti (hendersoni) and locally common in Colombia, Trinidad, El Salvador and Panama (flaviventer)..." (Taylor 1998)

#### PT FACTOR SCORE=4?

## Population Size (PS)

- P. flaviventer flaviventer—unknown (Delany and Scott 2002)
- P. flaviventer gossii—unknown (Delany and Scott 2002)
- P. flaviventer hendersoni—unknown (Delany and Scott 2002)
- P. flaviventer woodi—unknown (Delany and Scott 2002)

"woodi currently regarded as frequent to uncommon but local in Mexico and locally common in Costa Rica, while hendersoni is uncommon in Puerto Rico..." (Taylor 1998)

"it enjoys a widespread tropical range with continental distribution as well as the Greater Antilles..." (R. Norton, pers.comm.)

#### **PS FACTOR SCORE=?**

## Threats to Breeding Populations (TB)

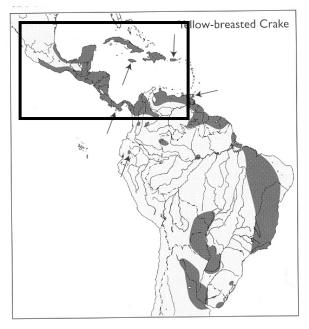
"where habitat may be a benefit to the species is where rice fields are cultivated, e.g. Cuba. Other lowland and wet areas could be subject to filling for development. So while there are threats in more natural habitats, agriculture may also benefit the species..." (R. Norton, pers.comm.)

#### **TB FACTOR SCORE=3**

## **Threats to Non-breeding Populations (TN)**

### **TN FACTOR SCORE=3**

**Global Range** (from Taylor 1998; inset=plan area range)



## **Breeding Distribution (BD)**

- P. flaviventer flaviventer—Panama, Colombia, Venezuela, the Guianas, N, EC & S Brazil, E Bolivia, Paraguay, N Argentina (Delany and Scott 2002)
- P. flaviventer gossii—Cuba & Jamaica (Delany and Scott 2002)
- *P. flaviventer hendersoni*—Hispaniola & Puerto Rico (Delany and Scott 2002)
- P. flaviventer woodi—S Mexico to NW Puerto Rico (Delany and Scott 2002)

874,600 km<sup>2</sup> (plan area distribution; estimated from range maps)

Additional record in Sina Loa, Mexico; Breeding range estimated to be smaller and more local than that depicted in general range maps (Marshbird Workshop 2005)

#### **BD FACTOR SCORE=5**

## **Non-breeding Distribution (ND)**

- P. flaviventer flaviventer—Panama, Colombia, Venezuela, the Guianas, N, EC & S Brazil, E Bolivia, Paraguay, N Argentina (Delany and Scott 2002)
- P. flaviventer gossii—Cuba & Jamaica (Delany and Scott 2002)
- *P. flaviventer hendersoni*—Hispaniola & Puerto Rico (Delany and Scott 2002)
- *P. flaviventer woodi*—S Mexico to NW Puerto Rico (Delany and Scott 2002)

874,600 km<sup>2</sup> (plan area distribution; estimated from range maps)

#### ND FACTOR SCORE=5

#### **Literature Cited:**

Delany, S. and S. Scott. 2002. Waterbird Population Estimates – Third Edition. Wetlands International Global Series No. 12, Wageningen, The Netherlands. Pp: 127

Taylor, Barry. 1998. Yellow-breasted Crake. *In* Rails: A guide to the Rails, Crakes, Gallinules and Coots of the World. Yale University Press. Pp: 424-427.